

**ASSISTANT FIRE CHIEF
STUDY GUIDE**

A written examination for the class of **ASSISTANT FIRE CHIEF** to be administered in **BOGALUSA** on **OCTOBER 7, 2009**, will consist of approximately 110 multiple-choice questions. The examination will test your knowledge in the following subject areas:

| SUBJECT AREA/KNOWLEDGE | APPROXIMATE % OF EXAM |
|---|----------------------------------|
| FIRE ADMINISTRATION Knowledge of the principles of effective fire service management and administration, involving management theory; researching, planning, organizing, directing, inspecting, and evaluating departmental operations; public relations; and managing equipment, property, and supplies. | 27.3% |
| RECORDS/REPORTS Knowledge of effective records-keeping practices, including preparation and content; and knowledge of effective report preparation procedures, including the compilation and organization of data into an effective written format for reports. | 6.4% |
| SUPERVISION Knowledge of the practices and techniques used in effective supervision in order to assign and evaluate the work of subordinates; to resolve conflicts; and to maintain discipline. | 20.9% |
| FIREGROUND COMMAND & TRAINING Knowledge of fire ground command procedures sufficient to direct emergency scene operations, train employees, and to supervise subordinate employees at the scene of an emergency in the following areas; performing size-up; directing rescue, forcible entry, ventilation, nozzle and hose handling, protection of exposures, fire extinguishment, pump operations, use of sprinkler and standpipe systems, use of water supplies, salvage, overhaul, first aid, CPR, and emergency medical services; acting as part of the fire attack team; overseeing safety procedures; handling hazardous materials; maintaining fireground communications; and to train personnel by conducting training in the classroom and in drills and evolutions. | 36.4% |

| SUBJECT AREA/KNOWLEDGE | APPROXIMATE % OF EXAM |
|---|--------------------------|
| FIRE PREVENTION AND INVESTIGATION Knowledge of fire inspection and investigation procedures sufficient to train subordinates and to perform the duties related to pre-fire planning, fire inspections, and fire investigations, including fire cause determination, evidence collection, and court testimony. | 9.1% |

REFERENCE LIST

While the entire list of reference material will be useful to you in your preparation for the upcoming examination, the **majority** of test questions are sourced from those references listed under the Primary List.

PRIMARY REFERENCE MATERIAL

INTERNATIONAL FIRE SERVICE TRAINING ASSOCIATION (IFSTA)/ FIRE PROTECTION PUBLICATIONS (Training Manuals):

Essentials of Firefighting, 4th ed., 1998.

Fireground Support Operations, 1st ed., 2002.

EFFECTIVE SUPERVISORY PRACTICES, International City Management Association (ICMA), 1120 G Street, N.W., Washington, D.C. 20005, 4th ed., 2005.

NOTE: Obtain through LSU Firemen Training Program or IFSTA Fire Protection Publications.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) PUBLICATIONS AND STANDARDS:

FIRE PROTECTION HANDBOOK, NFPA, 19th ed., 2003.

FIRE COMMAND, Brunacini, Alan V., NFPA, 2nd ed., 2002.

MANAGEMENT IN THE FIRE SERVICE, Carter, Harry R., and Rausch, Erwin, NFPA, Quincy Mass., 4th ed., 2008.

OTHER RECOMMENDED PUBLICATIONS:

ADVANCED SUPERVISORY PRACTICES, International City/County Management Association, 777 N. Capitol Street N.E., Suite 500, Washington, D.C. 20002-4201, 1992.

MANAGING FIRE AND RESCUE SERVICES, International City Management Association (ICMA), 1140 Connecticut Ave., N.W., Washington, D.C. 20036, 1st ed., 2002.

NOTE: Available through LSU Firemen Training Program or IFSTA Fire Protection Publications.

KIRK'S FIRE INVESTIGATION, Brady, A Prentice-Hall Division, Englewood Cliffs, New Jersey, 07632, 5th ed., 2002.

NATIONAL FIRE INCIDENT REPORTING SYSTEM, (NFIRS), Office of State Fire Marshal/LA Department of Public Safety, January 1992. Published by: LA Division of Administration, Administrative Services, P.O. Box 44095, Baton Rouge, LA 70804.

NOTE: Available through Office of State Fire Marshal, 5150 Florida Boulevard, Baton Rouge, LA 70806.

The local civil service board should make this study guide available to all applicants in whatever manner the board deems appropriate.

While there are no provisions requiring this office to provide study guides for any competitive or promotional examinations, such material will be provided as a service to assist applicants in preparing for an examination. The State Examiner's office has no control whatsoever over the local availability of reference material(mentioned in the study guides), nor do we feel constrained to limit examination questions to only that material which is available locally. Examination content, weighting of subject areas, and length of examination, may vary with each administration of an examination to reflect any updated job analysis information. Percentages and numerical estimations are provided as approximations.